

A1
wf
administering a pharmacologically effective dose of a construct at least once to said individual, said construct comprising an antibody or an antibody fragment specific to said tumor and an alpha emitting isotope; wherein the number of administrations of said construct necessary to kill said tumor increases as the size of said tumor increases.

{Please amend claim 3 to read as follows:}

A2
3. The method of claim 1, wherein said alpha emitting isotope is bismuth-213, bismuth-212, actinium-225, radium-223, turbium-149, fermium-255 or astatine-211.

{Please amend claim 4 to read as follows:}

A3
4. (amended) The method of claim 3, wherein said alpha emitting isotope has a specific activity of from about 0.1 mCi/mg to about 50 mCi/mg.

Please cancel claims 2 and 6.